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2176 Ch/B

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Dated: <u>/ ス / ク / / Sig</u>nature:

(Joanne Ryan)

Docket No.: PGLD-P01-004 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Majid Anwar

Application No.: 09/835679

Confirmation No.: 6220

Filed: April 16, 2001

Art Unit: 2176

For:

SYSTEMS AND METHODS FOR DIGITAL

Examiner: M. Nguyen

DOCUMENT PROCESSING

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The identified references were previously disclosed in Information Disclosure Statements filed electronically on September 17, 2004 and November 12, 2004, respectively. Copies of these electronic submissions and their corresponding receipts of acknowledgement are attached for your convenience. According to Examiner M. Nguyen, these statements were never entered on the record or forwarded to her attention. As the references identified herein were disclosed within three months of Applicant having become aware of them, and prior to the subsequent Notice of Allowance issued in this application, Applicant submits no fee is due with this submission.

A copy of each reference on the PTO/SB/08 is attached.

Application No.: 09/835679 Docket No.: PGLD-P01-004

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. PGLD-P01-004.

Dated: December 22, 2004

Respectfully submitted,

Edward A. Gordon

Registration No.: 54,130

ROPES & GRAY LLP One International Place

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(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

PTO/SB/08a/b (08-03)
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Substitute	e for form 1449A/B/PT	ю.		Complete if Known		
				Application Number	09/835679	
INFO	ORMATION	1 DI	SCLOSURE	Filing Date	April 16, 2001	
STA	TEMENT B	3Y /	APPLICANT	First Named Inventor	Majid Anwar	
				Art Unit	2176	
	(Use as many she	eets as	necessary)	Examiner Name	M. Nguyen	
Sheet	1	of	1	Attorney Docket Number	PGLD-P01-004	

	U.S. PATENT DOCUMENTS							
Examiner	Cite	Document-Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where			
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
	AA	US-6,034,700	03-07-2000	Rumph et al.				
	AB	US-5,278,678	01-11-1994	Harrington, S.J.				
	AC	US-6,717,573-B1	04-06-2004	Shahoian et al.				

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nich of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), datë, page(s), volume-issue number(s), publisher, city and/or country where published.	T²					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Attorney Docket No.: PGLD-P01-004

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Transmittal (1 page)

Information Disclosure Statement (2 pages)

Form PTO SB/08 (1 page); copy of cited references AA-AC Copy of IDS papers electronically filed 9/17/04 (5 pages) Copy of IDS papers electronically filed 11/12/04 (5 pages)

PTO/SB/21 (09-04)
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15

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Total Number of Pages in This Submission

Application Number	09/835679
Filing Date	April 16, 2001
First Named Inventor	Majid Anwar
Art Unit	2176
Examiner Name	M. Nguyen
Attorney Docket Number	PGLD-P01-004

	EN	ICLOSURES (Check all	that appl	y)		
Fee Transr	mittal Form	Drawing(s)		After Allowance Communication to TC		
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendmer	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence		Status Letter		
Extension	of Time Request	Terminal Disclaimer		Other Enclosure(s) (please Identify below):		
Express At	pandonment Request	Request for Refund		copy of cited references AA-AC; copy of IDS documents		
X Information	Disclosure Statement	CD, Number of CD(s)		electronically filed 9/17/04 & 11/12/04, respectively		
Certified Control Document(opy of Priority (s)	Landscape Table on	CD	Return Receipt Postcard		
	issing Parts/ Application	Remarks		The state of the s		
	y to Missing Parts under FR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name	ROPES & GRAY LL	Ρ /				
Signature	Jd De	1_				
Printed name	Edward A. Gordon					
Date	December 22, 2004		Reg. No.	54,130		

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

SYSTEMS AND METHODS FOR DIGITAL DOCUMENT PROCESSING

Application Numbér:

09/835679

09/835679

Confirmation Number:

6220

First Named Applicant:

Majid Anwar

Attorney Docket Number: PGLD-P01-004

Art Unit:

N/A

Examiner:

Not Yet Assigned

Search string:

(6034700 or 5278678).pn.

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	AA	6034700	2000-03-07	Rumph et al.			
	AB	5278678	1994-01-11	Harrington, S.J.			

Signature

Examiner Name	Date

Information Disclosure	Statement		Page 2 of
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Title of Invention

SYSTEMS AND METHODS FOR DIGITAL DOCUMENT PROCESSING

Application Number:

09/835679

09/835679

Date:

2001-04-16

First Named Applicant:

Majid Anwar

Confirmation Number:

6220

Attorney Docket Number: PGLD-P01-004

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Submitted by:	Elec. Sign.	
Agnes S. Lee	/asl/	
Registered Number: 46,862		

Documents being submitted

Files

us-ids

PGLDP01004-usidst.xml

us-ids.dtd

us-ids.xsl

Comments

IPDAS Version 3.51.0.0, Validation Version 1.2.0.0, Submission Version 1.3.4.6

UNITED STATES PATENT AND TRADEMARK OFFICE ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1 Stylesheet Version v1.1.1

Title of Invention

SYSTEMS AND METHODS FOR DIGITAL DOCUMENT PROCESSING

Submission Type:

Information Disclosure Statement

Application Number:

09/835679

09/835679

EFS ID:

68681

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First Named Applicant:

Majid Anwar

Attorney Docket Number: PGLD-P01-004

Timestamp:

2004-09-17 10:43:33 EDT

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File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	PGLDP01004-usidst.xml	1257
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl .	12026
package-data	PGLDP01004-pkda.xml	1900
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
	Total files size	69234

Message Digest:

9555a8f49836579574665c7c0da7382465085804

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Title of **Invention**

SYSTEMS AND METHODS FOR DIGITAL DOCUMENT PROCESSING

Application Number:

09/835679

09/835679

Date:

2001-04-16

First Named Applicant:

Majid Anwar

Confirmation Number:

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Attorney Docket Number: PGLD-P01-004

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Submitted by:	Elec. Sign.
Edward A. Gordon Esq.	/eag/
Registered Number: 54,130	

Documents being submitted

us-ids

Files

PGLDP01004-usidst.xml

us-ids.dtd

us-ids.xsl

Comments

IPDAS Version 3.53.0.0, Validation Version 1.2.0.0, Submission Version 1.3.4.6

FI FCTRONIC INFORMATION DISCLOSURE STATEMENT

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Stylesheet Version v18.0

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First Named Applicant:

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Attorney Docket Number: PGLD-P01-004

Art Unit:

2176

Examiner:

M. Nguyen

Search string:

(6717573).pn.

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	AA	6717573	2004-04-06	Shahoian et al.	B1		

Remarks

Note: Remarks are not for responding to an office action.

Applicant calls the examiner's attention to an office action issued in co-pending, co-owned

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Page 2 of 2

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Signature

Examiner Name	Date

UNITED STATES PATENT AND TRADEMARK OFFICE **ACKNOWLEDGEMENT RECEIPT**

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Title of Invention

SYSTEMS AND METHODS FOR DIGITAL DOCUMENT PROCESSING

Submission Type:

Information Disclosure Statement

Application Number:

09/835679

09/835679

EFS ID:

72376

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First Named Applicant:

Majid Anwar

Attorney Docket Number: PGLD-P01-004

Timestamp:

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us

File Listing:

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us-ids	us-ids.dtd	7763
us-ids	us-ids,xsl	12026
package-data	PGLDP01004-pkda.xml	1930
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
	Total files size	69286

Message Digest:

6b2de0dbce7b9400c6a4f786d8c862d56b8db1a0

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